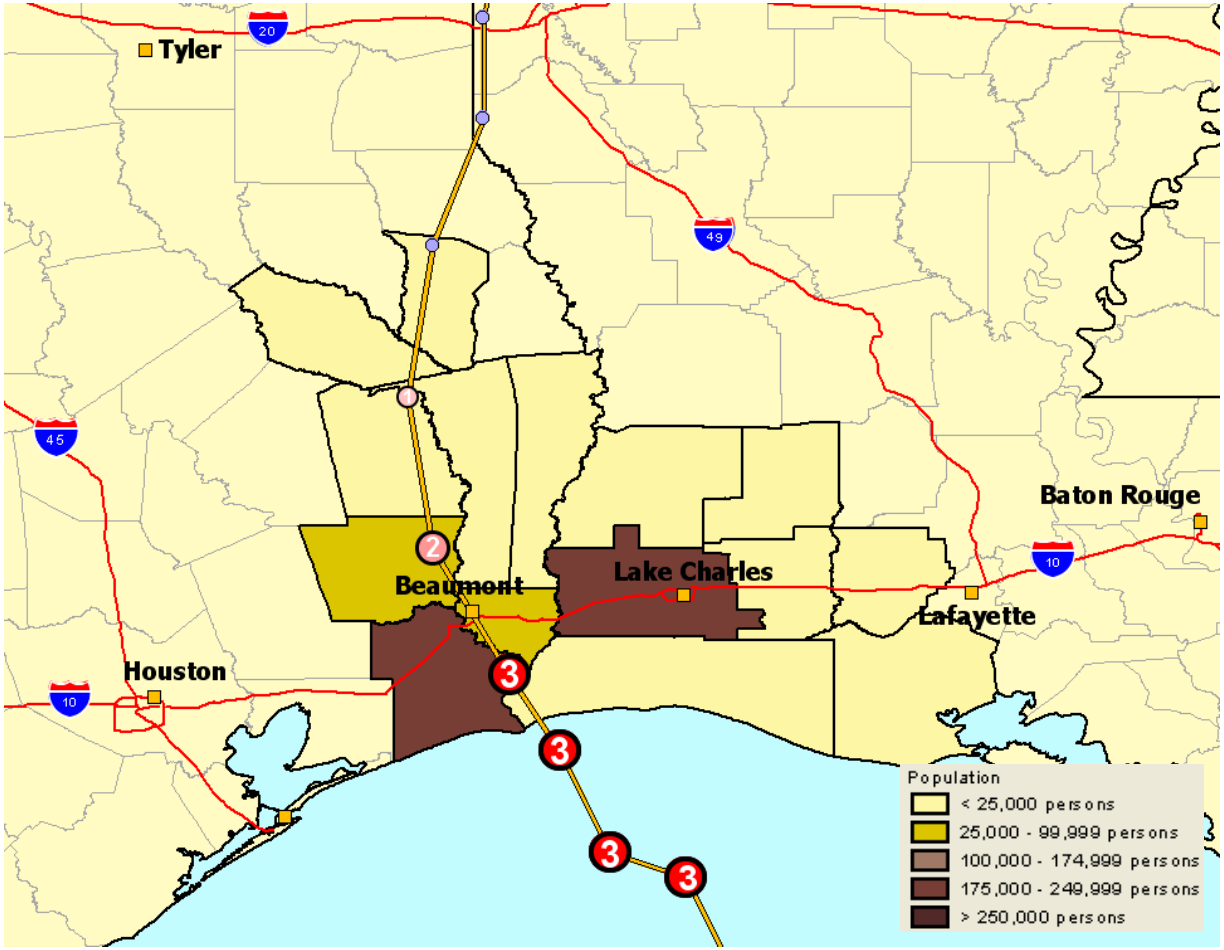
Hurricane Rita Population Model

Landfall Plus About **24** Hours

For Official Use Only!



Most Probable Population Model Results

Texas – 394,000 persons
Louisiana – 218,000 persons

Model results per county on following page

This model is based on a Category 3 storm making landfall east of Port Arthur, TX.

Information provided on this page displays the most probable hurricane track based on information from the National Hurricane Center (NHC). These projections are based on information from the NHC ***(0500 EDT 09/25/2005)*** forecast. The number of persons included in this model output are those that would be included within estimated hurricane force winds (Census 2000 values).

Details about this model may be obtained at https://englink.usace.army.mil or contact ENGLink at 1-877-936-4546

US Army Corps of Engineers

Hurricane Rita Population Model

Generated By:
Paul Deatrick, LRL 0700 EDT 09/25/2005

Sources:
HURREVAC
LRL-DEBRIS

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State	County/Parish	Population per County/Parish
Louisiana		
	Acadia	1,000
	Allen	1,000
	Beauregard	4,000
	Calcasieu	180,000
	Cameron	10,000
	Jeff'n Davis	18,000
	Vermilion	4,000
Louisiana		218,000
Texas		
	Angelina	1,000
	Cameron	1,000
	Hardin	35,000
	Jasper	18,000
	Jefferson	240,000
	Newton	6,000
	Orange	85,000
	San Augustine	1,000
	Tyler	7,000
Texas		394,000
TOTAL		612,000

The number of persons estimated to be within hurricane force winds comes from Census 2000 values.

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